

C3TN Color

Wi-Fi Smart Home Camera

Elaborate protection in a simple style

The C3TN Color covers almost every essential function you could ask for a home security camera. 1080p video quality, color night vision, active defense, IP67 weatherproof design and more, are all packaged in one, simple device. Live safer and smarter with the easy control and reliable performance that the C3TN Color offers.

1080P

1080p Resolution



Color Night Vision



IP67 Dust and Water Protection



Motion Detection



IR Night Vision (Up to 30 m / 98 ft)



Active Defense with Strobe Light



Audio Pick-Up



H.265 Video Technology



Supports MicroSD Card (Up to 256 GB)



Vivid images, from day to night

Enjoy great 1080p video quality to see details clearly. With two built-in spotlights, the C3TN Color can illuminate the surroundings at night to capture activities in vivid color.





Day Vision

Color Night Vision



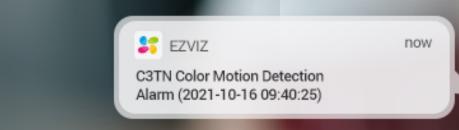


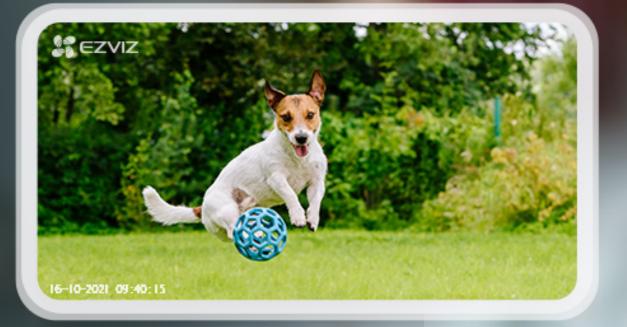
Stands up to even extreme weather

With an IP67-rated camera body, the C3TN Color is both dust- and water-resistant. It can stand steady even against the toughest weather conditions — whether it's rainy, stormy or snowy.

Keeps you in the know

Want to know what's happening when you're not at home? Watch the livestream with a simple tap on your smartphone using the EZVIZ App. What's better, you will receive a mobile alert as soon as the camera detects motion.





Actively guards your home

The C3TN Color features the active defense function to provide an extra layer of protection. Upon detection of motions, the camera will quickly flash two dazzling spotlights¹ for on-site deterrence.





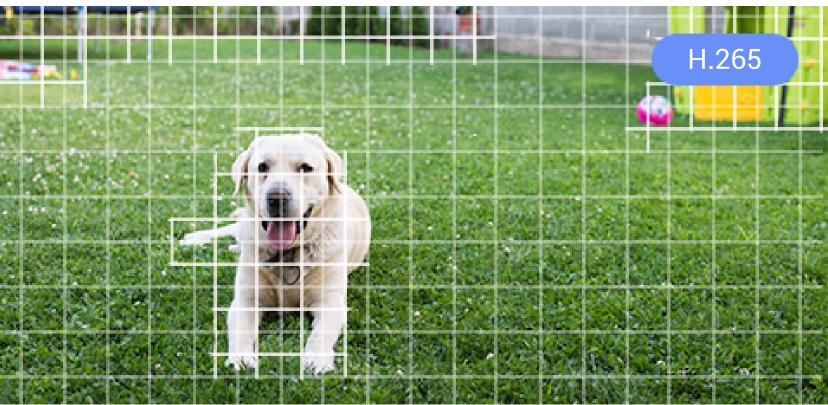
It's your eyes – and ears

The C3TN Color comes with a built-in noise-canceling microphone, which can pick up clear audio in the surrounding area. You can see and hear what's going on in your backyard or at your front door at any time.

Save on storage space and reduce network loads

With the advanced H.265 video compression technology, the camera achieves same or even better video quality with only half the bandwidth and half the storage space required by the previous H.264 video compression standard².





Video Storage Space

Video Storage Space

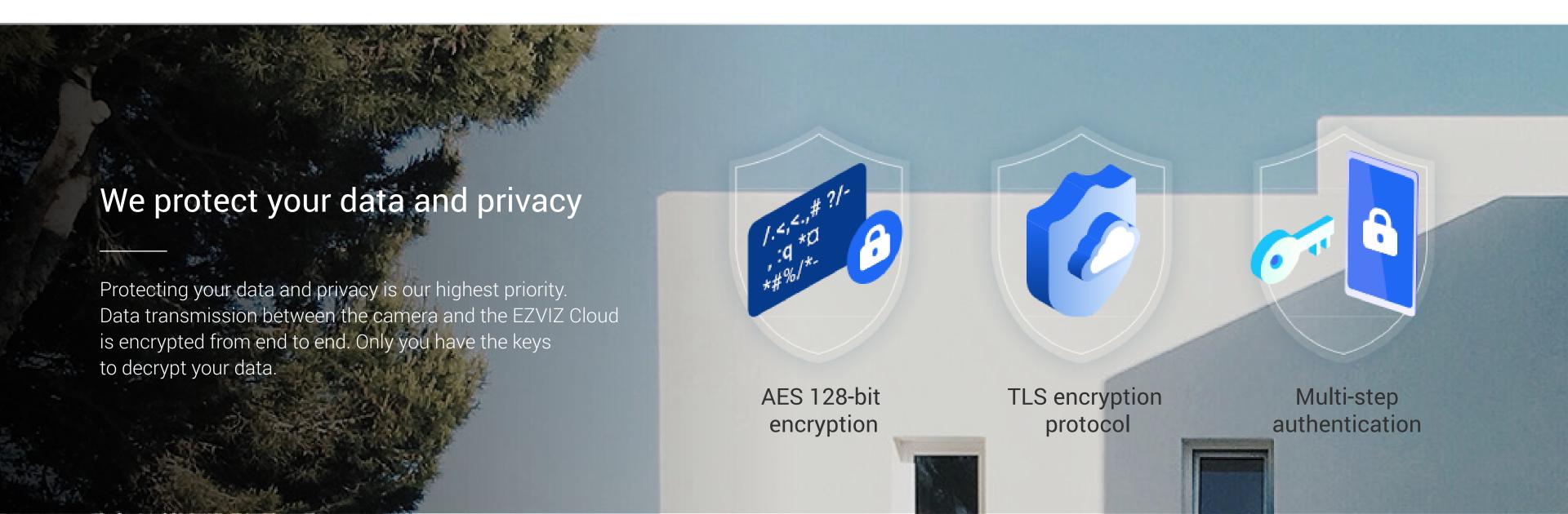
Bandwidth

Bandwidth

Safe, flexible video storage

Secure your recorded videos on a local microSD card of up to 256 GB, or subscribe to EZVIZ CloudPlay for fully-encrypted cloud storage and extra peace of mind³.





- 1 The spotlights will not flash when the full-color night vision mode is enabled.
- 2 Data from EZVIZ Lab's test results under standard conditions. Will vary with the frequency and complexity of the activity captured, and other environmental factors.
- 3 The local storage card needs to be purchased separately. The cloud storage service is only available in certain markets. Please verify its availability before making any purchase.

Specifications Model CS-C3TN (1080P, 2.8mm)

General

Dimensions $72 \times 72 \times 152 \text{ mm} (2.83 \times 2.83 \times 5.98 \text{ inch})$

Packaging Dimensions $227 \times 100 \times 92 \text{ mm} (8.94 \times 3.94 \times 3.62 \text{ inch})$

Net Weight Product: 256 g (9.03 oz), With package: 500 g (17.64 oz)

IP Grade IP67

Operating Conditions -4 °F to 122 °F (-20 °C to 50 °C)

Humidity 95% or less (non-condensing)

Camera

Image Sensor 1/2.7" Progressive Scan CMOS

Minimum Illumination 0.01 Lux @ (F2.0, AGC ON), 0 Lux with IR

IR Night Vision Distance Up to 98 ft / 30 m

Shutter Speed Self-adaptive shutter

Lens 2.8 mm @ F2.0, view angle: 106° (Horizontal), 122°(Diagonal)

Lens Mount M12

DNR 3D DNR

WDR Digital WDR

Video & Audio

Max Resolution 2MP, 1920 × 1080

Video Compression H.265 / H.264

Video Bit Rate Full HD; HD; Standard. Adaptive bit rate.

Frame Rate Max: 30fps; Self-Adaptive during network transmission

Max. Bitrate 2 Mbps

Network

Wi-Fi Pairing AP Pairing

Protocol EZVIZ Cloud Proprietary Protocol

Interface Protocol EZVIZ Cloud Proprietary Protocol

Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n

Channel Bandwidth Supports 20MHz

Wired network $RJ45 \times 1(10M / 100M \text{ Adaptive Ethernet Port})$

Transmission Rate 11b: 11Mbps,11g: 54Mbps,11n: 144Mbps

Frequency Range 2.4GHz ~ 2.4835 GHz

Function

Detection Motion Detection

General Function Anti-Flicker, Dual-Stream, Heart Beat, Mirror Image,

Password Protection, Watermark

Security 64 / 128-bit WEP, WPA / WPA2, WPA-PSK / WPA2-PSK

Storage

Local Storage Supports microSD card (Up to 256 GB)

Cloud Storage Supports EZVIZ CloudPlay storage (Subscription required)

Power

Power Supply DC 12V / 1A

Power Consumption Max. 6W

In the box

- C3TN Color Camera
- Drill Template
- Screw Kit
- Waterproof Kit
- Power Adapter
- Regulatory Information
- Quick Start Guide

Certifications:

CE / WEEE / REACH / RoHS / UL / FCC / UKCA